

# **Safety instructions and notices**

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### Safety instructions for Luminaires and lighting

- Use only approved and certified luminaires.
- Never install the light too close to combustible materials such as curtains, carpets and furniture.
- Do not use luminaires that have damaged supply cables or plugs.
- Do not leave luminaires on unattended.
- Check that the bulbs are the correct type and wattage for the luminaire.
- Regularly clean the luminaires of dust and dirt to avoid the risk of fire.
- Do not attempt to repair light fittings yourself unless you are trained and qualified.
- Monitor luminaires for deterioration or defects.
- Do not use luminaires where conditions are unsuitable for their use.
- When changing the bulb or servicing the luminaire, disconnect the light from the mains and allow the light to cool to room temperature.
- Do not use any luminaire that does not comply with safety standards.
- Protection classes:



I. Connect luminaires with this symbol to the mains with a yellow-green wire to the protective earth terminal.



II. For the safe operation of luminaires with this marking it is not connection to the yellow-green ground wire required.



III. Luminaires with this marking can only be operated with a small safe voltage. Connection is only possible to the SELV electrical circuit.

- IP protection:
  - IPx1 the product is protected against dripping water.
  - IPx3 the product may be exposed to raindrops (drops falling at a maximum angle of 60° to the vertical surface).
  - IPx4 the product is splash-proof: it may be exposed to splashing water coming from any direction (360°).
  - IPx5 the product is protected against splashing water.
  - IPx7 the product can be installed on the ground.
  - IPx8 the product is protected against immersion to the depth specified by the manufacturer.
  - IP5x the product is partially protected against the ingress of dust.
  - IP6x the product is fully protected against the ingress of dust.



## Safety instructions for electrical equipment

- Do not use damaged electrical equipment. If it is visibly damaged, do not use it and check if it needs to be repaired or replaced.
- Always disconnect the power source before cleaning or servicing the equipment. If you must work on plugged-in electrical equipment, wear protective equipment such as gloves, work boots and safety glasses.
- Never use the electrical equipment in a humid environment. If water gets into your electrical equipment, disconnect it from the mains immediately.
- Store electrical equipment in a dry and safe place with minimal risk of exposure to high temperatures, fire or moisture.
- If the electrical equipment is designed for a specific operation, use under conditions other than those specified in the instructions for use may have serious consequences such as damage to the equipment, fire or accident.
- Never use electrical equipment with a damaged cable or power supply. If the cable or power supply is damaged, fire or shock may result.
- Use only quality and safe certified electrical equipment. If you encounter any problems with the use of electrical equipment, such as irregular performance or malfunctioning, stop use immediately and contact an electrical equipment specialist.
- Do not neglect regular inspection and maintenance of electrical equipment. The more you take good care of your electrical equipment, the more you can prevent accidents and fires.
- Remember that what you use safely may be full of danger for others. Make sure that all people who have to use electrical equipment know how to use it properly and safely.
- If you suspect that an electrical appliance is not working properly, do not hesitate to check it immediately. Never use electrical equipment that is not working properly and that may pose a hazard.



### Safety Instructions for Baby Products and Nutrition

- Always read labels and instructions before using baby products and food.
- Keep baby food that could harm children out of their reach.
- Do not use baby products and food after their expiry date.
- Do not feed children foods that are too hard or difficult for them to digest.
- Do not purchase baby products and food that may contain allergens that the child cannot tolerate.
- Ensure that baby goods and food are stored dry and at the correct temperature.
- Never leave baby food or pacifiers in your baby's mouth, especially when they are sleeping.
- Always sterilise toys and pacifiers before using them again.
- Do not forget about hygiene when preparing food and baby bottles.
- If you are unsure about the safety of baby products or food, you should consult a professional.



# Safety Instructions for Solar Panels, Solar Inverters and Optimizers for Solar Panels

- Solar panels, solar inverters and solar panel optimizers have dangerous electrical components and can cause injury or death. Therefore, they should only be installed and maintained by qualified professionals with the appropriate knowledge and experience.
- When installing and maintaining solar panels, solar inverters and optimizers for solar panels, it is necessary to follow the safety instructions in the manual supplied by the manufacturer.
- Before starting any work, such as installation or maintenance, it is necessary to switch off the power and disconnect all electrical connections.
- Solar panels, solar inverters and optimizers for solar panels should be placed in a safe and stable location. Do not place them on unstable or fragile surfaces such as glass or ceramic tiles.
- Wear appropriate protective equipment such as gloves, goggles and helmets when handling solar panels, solar inverters and solar panel optimizers.
- When handling electrical leads and components, it is essential to follow safe working practices and use tools with insulated handles.
- Do not make any modifications, repairs or changes to solar panels, solar inverters and solar panel optimizers without first consulting a qualified professional.
- If the solar panels, solar inverters or solar panel optimizers stop working properly, discontinue use immediately and contact a qualified professional.
- Follow all safety instructions during installation and maintenance to prevent injury, fire or electrical shock.
- Do not allow children or unqualified persons access to solar panels, solar inverters or solar panel optimizers to prevent accidents or injury.



### Safety instructions for BIO fireplaces, wood stoves and electric fireplaces

- Always follow the manufacturer's instructions when installing and using the stove.
- Fireplaces should be installed by a professional technician to minimize the risk of fire and CO.
- When burning wood in the fireplace, use only dry and cut wood with low moisture content that has been stored in a dry place.
- Do not leave the fireplace door open to minimise the risk of scented smoke and ash escaping.
- Fireplaces should be cleaned and tidied regularly to minimise the risk of fire and CO.
- Collect ashes from the fireplace only after they have cooled completely and store them in a safe place away from living areas.
- Electric fireplaces should only be used in accordance with the manufacturer's instructions.
- Keep electrical cables and power sources out of reach of children and pets.
- Do not cover vents or other components of electric fireplaces to prevent overheating and risk of fire.
- Electric fireplace elements should be cleaned regularly to improve heating efficiency and reduce electricity consumption.
- Never use an electric fireplace with a damaged cable or power supply. If the cable or power supply is damaged, fire or shock may result.
- If you suspect that the fireplaces or stoves in question are not working properly, do not hesitate to check them immediately. Consult a specialist.